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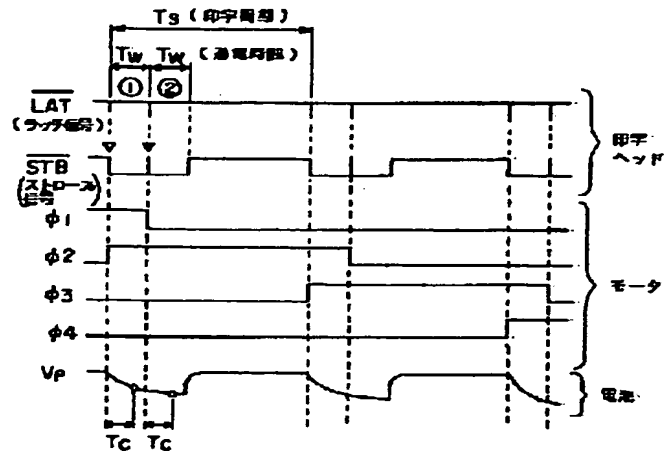
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INVENTOR : KIMURA SATORU;

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TITLE : PRINTER



ABSTRACT : PURPOSE: To improve the printing quality without causing irregularity in printing between respective divided positions wherein one line data to be printed is printed by dividing in a printer equipped with a line type thermal printing head.

CONSTITUTION: Electrification processing TW1 is applied to the first heating element group of a printing head based on 3 dot data corresponding to, for example, the first divided part of one line data to be printed. Besides, a stepping motor sending recording paper is switched from an excited state of only φ1 to a simultaneous excited state of φ1 and φ2, and the recording paper is carried by a 1/2 line pitch content to print the first divided part. Successively electrification processing TW 2 is applied to the second heating element group of the printing head based on 3 dot data corresponding to the second divided part, and besides the stepping motor is switched from the simultaneous excited state of φ1 and φ2 to an excited state of only φ2. Then, the recording paper is further carried by a 1/2 line pitch content, and the second divided part is printed.

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